Index of Claims



Application/Control No.

10/748,397

Examiner

L. G. Lauchman

Applicant(s)/Patent under Reexamination

COLE, BARRETT E.

Art Unit

2877

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Appeal Α 0 Objected

| | | | | | | | | | | | | | | | _ | | | | |
|-------------|------------|------------|----------|--|----------|--|----------------|----------|--------------|--------------|------|-------|----------|--|---|--|--------------|--------------|----------|
| Cla | Claim Date | | | | | | | | Cla | im | Date | | | | | <u>e</u> | | | |
| Final | Original | 30 | 6 | | | | | | | | | Final | Original | | | | | | |
| | 1 - | Ľ | + | | 一 | - | | | _ | | | | 51 | | | | - | - | Г |
| | 2 | | | | | | | | | | | | 52 | | | | | | |
| | 3 | 1 | | | | | | | | | | | 53 | | | | | L_ | L |
| | 4 | П | _ | <u> </u> | _ | | | <u> </u> | _ | <u> </u> | | | 54 | Щ | | | | _ | _ |
| | 5 | # | 1 | <u> </u> | _ | | | L | | _ | | | 55 | _ | | | <u> </u> | _ | L |
| | 6 | 1 | ┼ | - | <u> </u> | | | _ | | - | | | 56 | | | | <u> </u> | | - |
| | 7 8 | Н | \vdash | ┢ | \vdash | - | | - | Ŀ | | | | 57 58 | - | | - | - | - | _ |
| | 9 | H | \vdash | \vdash | ⊢ | | | \vdash | | - | | | 59 | - | | | | | - |
| | 10 | H | \vdash | H | | | | | | - | | | 60 | \vdash | | - | - | \vdash | _ |
| | 11 | \Box | | ╁ | | _ | _ | | | | | - | 61 | | | | | | _ |
| | 12 | П | | \vdash | | _ | | | | <u> </u> | | | 62 | | | | | | |
| | 13 | \sqcap | | | | | | | | | | | 63 | | | | | | |
| | 14 | | | | | | | | | | | | 64 | | | - | | | |
| | 15 | \Box | | | | | | | | | | | 65 | | | | | | |
| | 16 | Ц | L | | | <u> </u> | | | | _ | | | 66 | | | | | | L |
| | 17 | Ц | ļ | <u> </u> | | <u>Ļ</u> . | | | | | | | 67 | | | <u> </u> | _ | | L |
| <u></u> | 18 | Н | - | _ | | <u> </u> | | | | | | | 68 | _ | | <u> </u> | <u> </u> | <u> </u> | |
| _ | 19 | Н | - | <u> </u> | _ | | | | <u> </u> | | | | 69 | | | | | <u> </u> | ļ |
| | 20 | H | ┢ | | | <u> </u> | - | | | | | | 70 71 | Н | | ┝ | H | | |
| - | 21 22 | Н | - | ┢ | \vdash | <u> </u> | <u> </u> | | | - | | | 72 | - | | _ | - | <u> </u> | H |
| \vdash | 23 | H | \vdash | ├─ | | | — | | | ├ | | | 73 | Н | | ├ | | - | _ |
| | 24 | H | - | ├─ | | ┢┈ | \vdash | - | | - | | | 74 | H | | | | - | - |
| | 25 | H | | <u> </u> | _ | | _ | | | | | | 75 | | | - | | - | _ |
| | 26 | \dagger | | | | | | | | | | | 76 | | | | | | |
| | 27 | T | | | | | | | | | | | 77 | | | | | | |
| | 28 | L | | | | | | | | | | | 78 | | | | | | |
| | 29 | | | | | Ĺ | | | | | | | 79 | | | | | | |
| | 30 | L | L | _ | | _ | | | | _ | | | 80 | | | | _ | | L |
| | 31 | ╙ | _ | ╙ | | _ | | | | _ | | | 81 | | | <u> </u> | _ | _ | L |
| | 32 | ! _ | ┼ | ├ | | _ | _ | | | _ | | | 82 | | _ | _ | <u> </u> | _ | L |
| <u> </u> | 33 34 | - | | ├— | - | - | | | - | - | | | 83 | - | | - | _ | | ⊢ |
| | 35 | \vdash | + | | \vdash | ┝ | | - | | ├─ | | | 84 85 | \vdash | | - | - | ├ | \vdash |
| | 36 | \vdash | + | \vdash | H | \vdash | - | ⊢ | ├- | ├- | | | 86 | \vdash | | \vdash | ┢═ | ├- | \vdash |
| | 37 | t | + | \vdash | \vdash | \vdash | _ | ┢╌ | ┢ | \vdash | | | 87 | H | | \vdash | - | | H |
| | 38 | 1 | t^- | | \vdash | | | t | 1 | t | | | 88 | Н | | T | | \vdash | Т |
| | 39 | T | \vdash | | Г | | | Г | | | | | 89 | П | | <u> </u> | | | Γ |
| | 40 | | L | | | | | | | | | | 90 | | | | | | Γ |
| | 41 | 1 | | | | | | | | | | | 91 | | | | | 匚 | Ĺ |
| | 42 | \prod | | | | | | | | | | | 92 | Щ | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L | <u> </u> | L |
| | 43 | 1 | _ | | <u> </u> | <u> </u> | L_ | <u> </u> | _ | <u> </u> | | | 93 | Щ | | _ | | ļ | L |
| <u> </u> | 44 | 1 | \vdash | _ | _ | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | | | 94 | Ш | | ļ | | <u> </u> | L |
| | 45 | ╁ | +- | - | <u> </u> | | | \vdash | | <u> </u> | | | 95 | \vdash | | <u> </u> | ├- | ⊢ | - |
| | 46 47 | N | ╀ | - | - | \vdash | \vdash | \vdash | \vdash | \vdash | | | 96 97 | \vdash | | - | - | \vdash | - |
| | 48- | • | - | ├ | ├ | - | \vdash | ├ | - | \vdash | | | 98 | | | ┝ | - | \vdash | ╁ |
| - | 49 | • | +- | ╁ | ├ | \vdash | - | ┢ | \vdash | \vdash | | | 99 | \vdash | | - | \vdash | - | + |
| | 50 | \vdash | \vdash | +- | - | - | - | - | \vdash | - | | | 100 | | | | - | - | \vdash |
| Ш. | | ۰ | | | | Ь | Щ. | | Ц | Ц. | ı l | | | | | | | Ь | <u></u> |

| | 21111 | | | | | Jan | _ | | _ | |
|----------|----------------------------|---------------|----------|---|---|----------|----------|---------------|----------|----------|
| Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | |
| - | 52 | | _ | | | | \vdash | | | - |
| - | 51 52 53 | | _ | | | | | | \vdash | ⊢ |
| | 53 | _ | | | | - | - | | | - |
| | 54 55 | | | | | | | | | _ |
| ļ | 55 | | | | | | | | | |
| | 56 | <u> </u> | | | | | | | | |
| | 57 | | | | | | | | | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 59 60 | | | | | | | | | |
| | 61 | | | | | | | | | |
| | 62 | | | | | | | | | |
| | 63 | | | | | | | | | |
| | 64 | | | • | | | | | | |
| | 62 63 64 65 66 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | | |
| | 67 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | _ | | |
| | 71 | | | | | | | | | |
| | 70 71 72 | | | | | | | _ | _ | |
| | 73 | | | _ | | | _ | _ | | |
| | 73 74 75 | | | | _ | _ | _ | | | |
| | 75 | | | | | | | | _ | |
| | 76 | | | | | | | | | |
| | 76 77 | | | | | | | _ | | - |
| | 78 | | | | | | - | | | |
| | 78 79 | | | | | | | | | |
| - | 80 | | | _ | | | | | | |
| | 81 | _ | | _ | | | | | | |
| | 81 82 83 | | | | | | | | | |
| | 83 | - | _ | | | | | | | |
| | 84 | _ | _ | | | | | | | |
| | 84 85 | | | | - | | | | | - |
| | 86 | | | - | - | - | | - | | - |
| | 87 | | | - | - | _ | _ | - | | - |
| | 88 | _ | _ | _ | | \vdash | | _ | | _ |
| | 89 | _ | | | - | _ | | | | _ |
| | 89 90 | | | | _ | _ | | _ | | _ |
| | 91 | | | | | | | | \vdash | _ |
| | | | | | | _ | _ | _ | \vdash | _ |
| | 92 93 | _ | \vdash | М | М | _ | \vdash | | \vdash | \vdash |
| <u> </u> | 94 | | | | | - | | | | |
| | 95 | | Ť | | | | П | | | |
| | 96 | | | | | | | $\overline{}$ | Г | |
| | 97 | | | Г | | | | | | |
| | 98 | | | | | Г | | <u> </u> | | |
| - | 99 | | | | | | | | | \vdash |
| | 100 | $\overline{}$ | | | | | | | | Г |

| Cla | Date | | | | | | | | | |
|-------|---|----------|--|---------------|----------|--|--------------|----------|----------|----------|
| | | | | | | | | | П | |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 101 102 103 104 105 | | | | | _ | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | $\overline{}$ | | | | | | |
| | 106 | | | | | | | | | |
| | 106 107 108 | | | | | | | | | |
| | 108 | | | | | | | | | |
| | 109 | | | | | | | | | |
| | 110 | | | | | | | | | |
| | 111 | Ш | | | | | $oxed{oxed}$ | | L | Ш |
| | 112 | Ш | | Ш | Ш | | $oxed{oxed}$ | | L_ | Ш |
| | 113 | Ш | | Ц. | L_ | _ | <u> </u> | | | Ш |
| | 110 111 112 113 114 115 116 117 | Ш | | L | L | | L | | | Щ |
| | 115 | Ш | | <u> </u> | _ | $ldsymbol{le}}}}}}}$ | _ | | Щ | Ш |
| | 116 | | | | | | | | | |
| | 117 | | | | | | | | | Щ |
| | 118 119 | | | | | | | | | Ц |
| | 119 | | | | | | | | | _ |
| | 120 | _ | | | _ | | | | | Ц |
| | 121 | \Box | | | _ | | | | | Щ |
| | 122 | | | | | | | | | _ |
| | 123 | | | | | _ | | | | Н |
| | 124 | | | | | | _ | _ | _ | Н |
| | 125 | _ | | | | | | | | \dashv |
| | 126 | _ | | | | | | | _ | - |
| | 121 122 123 124 125 126 127 128 129 130 131 | - | | | | - | - | | _ | |
| | 120 | | | - | - | \vdash | \vdash | _ | _ | \dashv |
| | 129 | | | - | | \vdash | \vdash | | _ | \dashv |
| | 130 | Н | | _ | | | | | | Н |
| | 132 | | | | | - | - | \vdash | _ | Н |
| | 133 | - | | | \vdash | - | | - | - | \vdash |
| | 132 133 134 | \vdash | | | \vdash | \vdash | | Н | \vdash | H |
| | 135 | | | Ι | - | \vdash | \vdash | Н | | Н |
| | 135 136 | | | _ | _ | \vdash | \vdash | Н | | Н |
| | 137 | | | _ | \vdash | | Г | Н | | H |
| | 137 138 | | | П | | | | Т | г | П |
| | 139 | | | | | | Г | | | П |
| | 139 140 | | | | | \Box | | | | |
| | 141 | | | | | | | | | |
| | 142 | | | | | | | | | |
| | 143 | | | | | | | | | |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | | | | | | | | | |
| | 149 | | | | | | | | | |
| | 150 | | | | | | | | | |